Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Tuesday 23 Aug 2022 until 23:59 on Wednesday 24 Aug 2022

Forecast Issued on Tuesday 23 Aug 2022 at 02:32 by Met Office Aberdeen

Confidence: High for changeable conditions over the coming days but low for detail on location and extent of rainfall on Wednesday.

Headline for Tuesday 23 Aug 2022: Cloudy through the morning with the chance of light rain, turning showery during the afternoon, drier and brighter into the evening.

Mountain weather hazards on Tuesday 23 Aug 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Light rain	Heavy rain showers	Light rain showers	Cloudy
Precipitation probability					
40%	60%	50%	40%	30%	10%

Forecast for Tuesday 23 Aug 2022

Weather: Cloudy with a band of rain pushing up from the southwest through the morning which may bring some light outbreaks at times. Best of the weather in the northeast of the area through the morning towards Ballater and Aboyne. Brightening into the afternoon with sunny spells building showers, these heavy at times with the risk of thunder. Mainly dry into the evening with some late sunshine.

Chance of cloud-free hill tops above 800m: 20% at first, increasing to 40% through the morning then 70% into the evening.

Low Cloud and visibility: Low cloud, bases 200-400m, expected overnight. Bases around 500-700m in association with the band of rain. Generally good visibility below cloud level but moderate at times in rain or showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 23 Aug 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	24/30 S	22/27 S	20/26 S	19/25 S	16/22 SW	14/18 S	15/19 S
900	17/23 S	17/22 S	16/22 S	15/22 S	13/18 SW	11/14 S	11/16 S
600	7/14 SW	8/15 S	11/20 S	11/19 S	5/11 W	5/11 S	5/10 S
300	3/5 E	3/7 SE	5/10 S	7/13 S	4/10 SW	2/5 SW	2/4 NW
Glen	1/4 NE	6/12 SW	8/15 SW	7/14 S	3/8 S	2/5 S	2/4 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	10/6	10/6	10/7	11/8	10/8	9/7	9/6
900	12/9	12/9	12/10	13/11	13/10	11/9	10/8
600	13/12	14/13	15/13	16/14	15/15	13/12	12/11
300	14/14	16/17	18/18	18/18	17/17	14/15	12/12
Glen	14/14	17/17	19/18	20/19	18/18	14/15	12/12
Freezing Level*	2900m	3000m	3000m	2900m	2700m	2600m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Wednesday 24 Aug 2022
Weather: Cloudy with outbreaks of rain, potentially heavy at times, particularly in the southwest towards Killin, through the morning. Drier and brighter during the afternoon and evening.

Maximum wind: Southeast 10-15 mph, increasing through the afternoon to southwest 10-15 mph gusting 25 mph.

Chance of cloud-free hill tops above 800m: 30% at first, increasing to 80% during the afternoon.

Low Cloud and visibility: Low cloud with bases around 500-700m in association with the rain. Visibility moderate or poor in rain but otherwise good.

Temperature: **Glens:** Plus 12 Celsius rising to plus 21 Celsius.
At 800m: Plus 10 Celsius rising to Plus 15 Celsius.
Freezing level: Above all summits.

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